

ECS Configuration Change Request

Page 1 of Page(s)

1. Originator Benzell Floyd	2. Log Date: 04/28/03	3. CCR #: 03-0298	4. Rev: —	5. Tel: (301) 925-0518	6. Rm #: 2002C	7. Dept. Dev/SE
8. CCR Title: Install an Inventory, Logistics, and Maintenance (ILM) Application Host in the EDF						
9. Originator Signature/Date Benzell Floyd /s/ 04/28/03			10. Class IN	11. Type: CCR	12. Need Date: 05/15/03	
13. Office Manager Signature/Date Desryn O. Duncan /s/ 04/28/03			14. Category of Change: EDF (RTSC)		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact: See attached/		18. CI(s) Affected: MLCI	
19. Release Affected by this Change: N/A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: ECS COTS Deployment Plan, Vol 8 (335-CD-008-001); P3 tasks: DVICTXT862, DSMGTX802.						
23. Problem: (use additional Sheets if necessary) The EDF's XRP ILM software is used to track ECS hardware and software inventory, logistics, and maintenance transactions. Efforts are underway to move the EDF's and the DAACs/SMC XRP ILM software capability to the Remedy Action Request System. The XRP ILM software is currently residing on a Solaris 2.5.1 host and it is cost prohibitive to revise XRP ILM to run on a Solaris 8 host. We need a Solaris 8 platform to host the new Remedy ILM software in the EDF so that the new Remedy ILM software (when completed) can be set up for operation. Minimum host specifications required: 200 MHZ processor, 512MB RAM, 5 GB disk storage.						
24. Proposed Solution: (use additional sheets if necessary) Setup/install an operations ILM host using an unused Ultra 2 server (EIN 2346) and Sun Storage Array (EIN 2206). Install the following software on this host: ECS Baseline Solaris 8 and applicable patches, Sybase 12.5 and EBF10423; Remedy ARS 4.5.2 and Remedy Server Patch #1212; Remedy UNIX Client v4.5.1 & Client Patch 1105; one Remedy server license and one Remedy 5-Pack Floating write license.						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) The ECS ILM software host will continue to be below the ECS baseline and not supported.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Kevin Lange /s/ 04/30/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			